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## UTILITY **PATENT APPLICATION** TRANSMITTAL for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No	V637-02312 U

st	Inventor of	or Application Identifier	lin

Title:

immy A. TATUM et al.

SUBMOUNT FOR VERTICAL CAVITY SURFACE EMITTING LASERS AND DETECTORS

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents								ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231					n				
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)								ACCOMPANYING APPLICATION PARTS					TION PARTS				
								6		Assigr	nment Pa	apers (	cover sh	eet & document(s))			
2.	2. Specification Total Pages 17								7			37 C.F.R. §3.73(b) Statement  Power of Attorne  (when there is an assignee)			□ Power of Attorney		
											8		Englis	h Transl	ation D	ocument	t (if applicable)
3.	Ø	Drawi	ing(s)	(35 L	J.S.C	. 113	) Total	Sheets	7		9		Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations				
										1 -	10		Prelim	ninary An	nendm	ent	<u> </u>
4.		Oath	or De	clarat	ion		Tota	Pages	*		11	Ø	White	Advance	e Seria	No. Pos	stcard
	a.		Newl	y exec	cuted	(orig	inal or co	ру)			12.		Small Stater	Entity ment(s)			nt filed in prior on. Status still proper red.
	b.		Copy (for cor	from	a prio	or ap	plication with box 15	37 C.F	R. §1.63( ed)	d))							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and							13.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
				1.33(b)	<i>(</i> :						14.		Other:	:			
				<u>.                                    </u>									<u> </u>			<del></del> .	
5. Incorporation By Reference (usable if box 4B is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									00								
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15.	lf a (	CONT	IUUI	NG AF	PLIC	CATIO	ON, check	appropri	ate box, and :	suppl	y the i	equisi	te inform	ation below	v.:	-	
		Conti	nuatio	n		Divis	ional		Continuat	ion-	in-pa	rt (C	IP)	of prior	applic	ation no.	
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16.	Amen	nd the	speci	ificatio	on by	inse	rting befo	re the	first line the	e se	nten	ce:					* '
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Name: John M. Kelly Registration No.: 33,920																	
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FEE TRANSMIT		Application No.	T.B.D.					
Patent fees are subject to annual		Filing Date	December 28, 2001					
Patent rees are sobject to aimuai	revision.	First Named Inventor	Jimmy A. TATUM et al.					
		Group Art Unit	T.B.D.					
OTAL AMOUNT OF PAYMENT	\$776.00	Examiner Name	T.B.D.	-				
STAL AMOUNT OF PATMENT	\$770.00	Attorney Docket No.	V637-02313 US					

METHOD OF PAYMENT (check one)									FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to charge						3.	ADDITI	ONAL	<b>FEES</b>		
X indicated fees and credit any overpayments to						Large	Entity	Small	Entity		
Deposit					l)	Fee	Fee	Fee	Fee		Fee
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Number	01	-1125				105	130	205	65	Surcharge - late filing fee or oath	
Deposit	_					127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Account Name	Hor	neywell li	nternatio	nal Inc.		139	130	139	130	Non-English specification	
Maine						147	2,520	147	2,250	For filing a request for ex parte reexamination	
				ee Required	li.	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X	inder 3	/ LFK §	§1.16 &	1.17		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		<del></del>	<del></del>			115	110	215	55	Extension for reply within first month	
2.			closed:			116	400	216	200	Extension for reply within second month	
		neck.	Мо	oney Order U Othe		117	920	217	460	Extension for reply with n third month	
		FEE	CALC	ULATION	l l	118	1,440	218	720	Extension for reply with n fourth month	
- B						128	1,960	328	980	Extension for reply with n fifth month	
1			G FEE			119	320	219	160	Notice of Appeal	
Large	-	Small E	•	F D	.	120	320	220	160	Filing a brief in support of an appeal	
Fee Code	Fee \$	Fee Code	Fee \$	Fee Description Fe		121	280	221	140	Request for oral hearing	
101	740	201	370		40	138	1,510	138	1,150	Petition to institute a public use proceeding	
106	330	206	165	Design Filing Fee	-1	140	110	240	55	Petition to revive – unavoidable	
107	510	207	255	Plant Filing Fee	$\neg \parallel$	14.	1,280	241	640	Petition to revive – unintentional	
108	740	208	370	Reissue Filing Fee	$\dashv$	142	1,280	242	640	Utility issue fee (or reissue)	
114	160	214	80	Provisional Filing Fee		143	460	243	230	Design issue fee	
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2. EX	TRA	CLAIN	// FEES	S Fee from		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
			Claims	below Fee Paid		126	180	126	180	Submission of Information Disclosure Statement	
Total Dlaim In-tep-inder Claims	ıt 📑	20 =	0	x 18.00 = 36.00 x 84.00 = -0-		58;	40	581	40	Recording each patent assignment per property (times number of properties)	
Multiple De	pendent (	Cia ms	.0.	280 00 = -0-	ı	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
Large Fee	Entity Fee	Smal Fee	I Entity			149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
Code	\$	Code		Fee Description		179	740	279	3370	Request for Continued Examination (RCE)	
103	18	203	9	Claims in excess of 20	ľ	169	900	169	900	Request for expedited examination of a design application	
102	84	202	42	Independent claims in exce of 3	SS	195	300	195	300	Publication fee	
104	280	204	140	Multiple dependent claim		Other f	ee (specify)				
109	84	209	42	Reissue independent claim over original patent		Other II	es (specify)				
110	18	210	9	Reissue claims in excess o and over original patent	20	• Badu	ced by Basic	- Europ Er	a Part	SUBTOTAL (3)	\$0.00
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SUBMITTED BY			Complete (if ag	oplicable)
Name (Print / Type)	Andrew A. Abeyta	Registration No. (Attorney Agent) 39,5	7elephone	602-313-3345
Signature	but Kill (35.92	16 andrew allerta	Date 12/28	12001
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